## IN THE UNITED ATES PATENT AND TRADEMARK OFF PATENT APPLICATION Group Art Unit 2071 Inventor(s): Nishioka et al. Examiner: M. Ton .cV. .nlqqA 09 092,652 Atty. Dkt. 0254750 Series Code ↑ Serial No. 1 Client Ref Filed: June 9, 1998 RECEIVE Appln. Title: Optical Elements (Such as Vari-Focal Hon. Commissioner of Pa Lens Component. Vari-Focal Diffractive Washington, D.C. 20231 Optical Element and Variable APR-4 2002 Declination Prism) and Electronic Image Sir: TECHNOLUSY CENTER 2800 Pick Up Unit Using Optical Elements March 28, 2002 Date: This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto. FEE REQUIREMENTS FOR CLAIMS AS AMENDED

| 2. Total Effective Claims   97   **minus   119   0   x \$18/\$9 =   + \$0   103 203     3. Independent Claims   3   ***minus   34   0   x \$84/\$42 =   + \$0   102 203     4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application)   3   NONE     5. Original due Date: December 29, 2001   NONE     6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the (2 mos) requisite fee is attached   (3 mos)   \$920/\$400 =   \$920   \$115/215     (Usable only for ≤ 2mo.OA 4 mos)   \$1,440/\$720 =   \$118 218     (Usable only for 30 day/1mo.OA 5 mos)   \$1,960/\$980 =   \$128 228     7. Enter any previous extension fee paid since above original due date and subtract   \$0     9. If Terminal Disclaimer attached, add Rule 20(d) official fee   \$110/\$55   \$0     9. If Terminal Disclaimer attached, add Rule 20(d) official fee   \$10/\$55   \$0     10. If IDS attached requires Official Fee under Rule 97 (c), add   \$180   \$100/\$550   \$100/\$500   \$100/\$500     11. After-Final Request Fee per rules 129(a) and 17(r)   \$740/370   \$0   \$140/246   \$100/\$500   \$140/246   \$100/\$500   \$140/246   \$100/\$500   \$140/246   \$100/\$500   \$100/                          | 1 Small Entity claim  |                                |                |        |                    | <u></u>            |                 |                   |  |
|---|---|--------------------------------|----------------|--------|--------------------|--------------------|-----------------|-------------------|--|
| 3. Independent Claims 3. ***minus 3. Independent Claims 3. ***minus 3. Independent Claims 4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application)  5. Original due Date: December 29, 2001 □ NONE  6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the (2 mos) \$400/\$200 = \$400/\$200 = \$920/\$460 = \$115.215  | B. Withdrawn C. made herewith See Required Separate Paper   | remaining after                |                |        | Present Extra      | Large/Small Entity |                 | Fee Code<br>Lg/Sm |  |
| 3. Independent Claims 3. ***minus 34 0 x \$16\\$9 = + \$0 103 203 4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application)  5. Original due Date: December 29, 2001  | 2. Total Effective Claims   | 97                             | **minus        | 110    |                    | v \$19/\$0 -       | - 20            |                   |  |
| 4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application)   | 3. Independent Claims   |                                |                |        |                    | <del></del>        | <del>+</del>    |                   |  |
| 5. Original due Date: December 29, 2001       NONE         6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached       (1 mo) (3 mos)       \$110/\$55 = \$400/\$200 = \$400/\$20 |   | le dependent c                 | laim/c) into t | hic on | liantian for first | x \$84/\$42 =      | + \$0           | 102.202           |  |
| 6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached (3 mos) \$920/\$460 = \$920/\$460 = \$116/216   | time (leave blank if this is a reissue application)   |                                |                |        |                    |                    |                 | 104/204           |  |
| date to cover the date this response is filed for which the requisite fee is attached (3 mos)   \$400/\$200 = \$920/\$460 =   \$920/\$460 =   \$920/\$460 =   \$920/\$460 =   \$116/216   \$118/218               |   |                                |                |        |                    |                    |                 |                   |  |
| requisite fee is attached   | data to according data this are   |                                |                |        |                    |                    |                 | 115/215           |  |
| (Usable only for ≤ 2mo.OA 4 mos)       \$1,440/\$720=       118 218         (Usable only for 30 day/1mo.OA 5 mos)       \$1,960/\$980=       118 218         7. Enter any previous extension fee paid since above original due date and subtract       - \$0         8.       Extension Fee Attached       + \$920         9. If Terminal Disclaimer attached, add Rule 20(d) official fee       + \$110/\$55       + \$0       148/248         10. If IDS attached requires Official Fee under Rule 97 (c), or if Rule 97(d) Request       add       + \$180       + \$0       126         11. After-Final Request Fee per rules 129(a) and 17(r)       + \$740/370       + \$0       146/246         12. No. of additional inventions for examination per Rule 129(b)       x \$740/370 ea       + \$0       149/249         13. Request for Continued Examination (RCE)       + \$740/370       + \$0       1179/1276         14. Petition fee for       + \$0       1179/1276   | I requisite fee in otto-bad   |                                |                |        |                    | + \$920            |                 |                   |  |
| (Usable only for 30 day/1mo.OA 5 mos) \$1,960/\$980=  | (0 1100)   \$\psi_2 20/\psi_4 00 =  |                                |                |        |                    |                    |                 | 1                 |  |
| 7. Enter any previous extension fee paid since above <u>original</u> due date and <u>subtract</u> 8.   9. If <u>Terminal Disclaimer</u> attached, <u>add</u> Rule 20(d) official fee  | (Usable only for 20 doy/1 = $0.000 = 0.000$ ) \$1,440/\$/20=  |                                |                |        |                    |                    |                 |                   |  |
| Stension Fee Attached   + \$920     9. If Terminal Disclaimer attached, add Rule 20(d) official fee   + \$110/\$55   + \$0   148/248     10. If IDS attached requires Official Fee under Rule 97 (c), add   + \$180   + \$0   126     or if Rule 97(d) Request   add   + \$180   + \$0   126     11. After-Final Request Fee per rules 129(a) and 17(r)   + \$740/370   + \$0   146/246     12. No. of additional inventions for examination per Rule 129(b)   x \$740/370 ea   + \$0   149/249     13. Request for Continued Examination (RCE)   + \$740/370   + \$0   1179/1276     14. Petition fee for   + \$0   1179/1276     15.   TOTAL FEE ENCLOSED =   \$920     148/248   + \$10/\$55   + \$0   148/248     148/248   + \$10/\$55   + \$0   148/248     15.   17.   18.   18.   19.   19.     16.   18.   19.   19.   19.     17.   18.   19.   19.     18.   19.   19.   19.     19.   |   |                                |                |        |                    |                    |                 | 120 220           |  |
| 8.  9. If <u>Terminal Disclaimer</u> attached, <u>add</u> Rule 20(d) official fee   | 7. Enter any previous extension fee paid since above original due date and subtract                                   |                                |                |        |                    |                    |                 |                   |  |
| 9. If   1erminal Disclaimer   attached,   add   Rule   20(d)   official fee     + \$110/\$55   + \$0   148/248     10. If IDS attached requires Official Fee under Rule   97 (c),   add   + \$180   + \$0   126     11. After-Final Request Fee per rules   129(a)   and   17(r)   + \$740/370   + \$0   146/246     12. No. of additional inventions for examination per Rule   129(b)   | 8. Extension For Attack of  |                                |                |        |                    |                    |                 |                   |  |
| 11. After-Final Request Fee per rules 129(a) and 17(r)  | 9. If Terminal Disclaimer attached, add Rule 20(d) official fee   |                                |                |        |                    |                    |                 | 1.10/2.10         |  |
| 11. After-Final Request Fee per rules 129(a) and 17(r) +\$740/370 +\$0 146/246  12. No. of additional inventions for examination per Rule 129(b) x \$740/370 ea +\$0 149/249  13. Request for Continued Examination (RCE) +\$740/370 +\$0 1179/1279  14. Petition fee for +\$0 1179/1279  | 10. If IDS attached requires Official Fee under Rule 97 (c)   |                                |                |        |                    |                    | <del>+ 30</del> |                   |  |
| 12. No. of additional inventions for examination per Rule 129(b)  | U OF IT KUIE 97(d) Request  |                                |                |        |                    |                    | + \$0           |                   |  |
| 13. Request for Continued Examination (RCE) + \$740/370 ea + \$0 149.249  14. Petition fee for + \$0 1179/1279  15. TOTAL FEE ENCLOSED = \$920  | The Aller Indicheduest ree perfules 1/9(8) and 1/(r)  |                                |                |        |                    |                    | . (**)          |                   |  |
| 15. Request for Continued Examination (RCE) + \$740/370 + \$0 1179/1279  14. Petition fee for + \$0  15. TOTAL FEE ENCLOSED = \$920   | 12. No. of additional inventions for examination per Rule 129(b)  |                                |                |        |                    |                    |                 |                   |  |
| 15. TOTAL FEE ENCLOSED = \$920  | 13. Request for Continued Examination (RCF)   |                                |                |        |                    |                    |                 |                   |  |
| 15. TOTAL FEE ENCLOSED = \$920  | 14. Petition fee for + \$740/370  |                                |                |        |                    |                    |                 | 1179/1279         |  |
| IOIAL FEE ENCLOSED =   \$920  |   | ****************************** |                |        |                    |                    | + \$0           |                   |  |
| 16. *If the entry in this shape is lose than onto an action of the state of the sta  | TOTAL FEE ENCLOSED =  16. *If the entry in this space is less than entry in next space, the "Present Extra" route and |                                |                |        |                    |                    |                 | \$920             |  |

If the entry in this space is less than entry in next space, the "Present Extra" result is "0"

Our Deposit Account No. 03-3975) (Our Order No. 050931 0254750 M#

CHARGE STATEMENT The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is

Query: Is appeal deadline now? If so, file Notice of Appeals separately

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NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments

<sup>17 \*\*</sup>If the "Highest number previously paid for" in this space is less than 20, write "20" in this space

<sup>18 \*\*\*</sup>If the "Highest number previously paid for" in this space is less than 3, write "3" in this space